

# Work Order ID 52563

October 1, 2009 11:47:17 AM



Page 1

|                |                |            |        |       |               |  |
|----------------|----------------|------------|--------|-------|---------------|--|
| Item ID:       | D2856-400      | Accept     |        | Setup | Start         |  |
| Revision ID:   | A              |            |        |       | Stop          |  |
| Item Name:     | Abraison Strip |            |        |       |               |  |
| Start Date:    | 10/01/09       | Start Qty: | 216.00 |       | Cust Item ID: |  |
| Required Date: | 10/23/09       | Req'd Qty: | 216.00 |       | Customer:     |  |
| Reference:     |                |            |        |       |               |  |

|            |               |           |       |                 |            |  |       |  |     |       |  |
|------------|---------------|-----------|-------|-----------------|------------|--|-------|--|-----|-------|--|
| Approvals: | Process Plan: | <u>CL</u> | Date: | <u>09/10/01</u> | Tooling:   |  | Date: |  | Run | Start |  |
|            | QC:           |           | Date: |                 | SPC (Y/N): |  | Date: |  |     | Stop  |  |

| Sequence ID/<br>Work Center ID | Operation<br>Description | Set Up/<br>Run Hours | Draw<br>Number | Draw<br>Rev. | Plan<br>Code | Accept<br>Qty | Reject<br>Qty | Reject<br>Number | Insp.<br>Stamp |
|--------------------------------|--------------------------|----------------------|----------------|--------------|--------------|---------------|---------------|------------------|----------------|
| <b>Draw Nbr</b>                | <b>Revision Nbr</b>      |                      |                |              |              |               |               |                  |                |
| D2856                          | Rev A                    |                      |                |              |              |               |               |                  |                |

|            |   |      |                          |
|------------|---|------|--------------------------|
| 100        |   | 0.00 |                          |
|            | PURCHASING  |      |                          |
| Purchasing | Memo  | 0.00 |                          |
| Purchasing | Issue P/O: <u>10500</u> <input type="checkbox"/> Material: Outdoor grade polyurethane protective clear tape 3M P/N 8681 (or 8681HS) - 108 foot roll <input type="checkbox"/> Specify for Clear Tape |      | <u>CL 09/10/01 216ft</u> |

|           |  |      |                       |
|-----------|--|------|-----------------------|
| 110       | Receive & Inspect for Damage & Mat'l Certs | 0.00 |                       |
|           |  |      |                       |
| Packaging | Memo                                       | 0.00 |                       |
| Packaging | Ensure material certification is attached  |      | <u>09/14/23 216ft</u> |

|                 |   |      |   |
|-----------------|---|------|---|
| 120             | QC6- Inspect dimensions to drawing            | 0.00 |   |
|                 |   |      |   |
| QC              | Memo  | 0.00 |   |
| Quality Control | Ensure Material certification comply to Dwg D |      | <u>509/10/26</u><br><u>+2Rolls \$</u><br><u>(216ft)</u> |

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

**NOTE:** Date & initial all entries

**Work Order ID 52563**

October 1, 2009 11:47:17 AM

Page 2

Item ID: D2856-400

Accept

Revision ID: A

Item Name: Abraison Strip

Start Date: 10/01/09 Start Qty: 216.00

Required Date: 10/23/09 Req'd Qty: 216.00

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start

Stop

Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run HoursDraw  
NumberDraw  
Rev.Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

Identify as per dwg & Stock Location: 407

0.00



Packaging

Memo

0.00

Packaging

9/10/06 216 Ft SP

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

09.10.27MF  
09-10-27

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

NOTE: Date & initial all entries

# Picklist Print

Page 1

October 1, 2009 11:47:17 AM

Work Order ID: 52563



Parent Item: D2856-400RevA



Parent Item Name: Abraison Strip



Start Date: 10/01/09

Required Date: 10/23/09

Comments:

Start Qty: 216.00

Required Qty: 216.00

| Component Item ID/<br>Item Name  | Replacement<br>Item ID | Mfg/<br>Purch | Bin<br>Item | Primary<br>Location | Last<br>Location | Route<br>Seq ID | Unit of<br>Measure | Qty on<br>Hand | Remaining<br>Qty To Pick  | Qty<br>Issued | Date<br>Issued   | Status     |
|--|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|----------------|---|---------------|------------------|------------|
| 3M8681-4<br><br>Abrasion Strip 4" |                        | Purchased     | No          |                     |                  | 110             | f                  | 0.0000         | 216.0000<br> |               | <i>Aug 10/23</i> | <i>214</i> |

| W/O: |      | WORK ORDER CHANGES |    |      |     |                                     |                          |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE   | By | Date | Qty | Approval<br>Chief Eng /<br>Prod Mgr | Approval<br>QC Inspector |
|      |      |                    |    |      |     |                                     |                          |
|      |      |                    |    |      |     |                                     |                          |

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

| NCR: |      | WORK ORDER NON-CONFORMANCE (NCR) |                             |                                 |                |                           |                       |                          |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC<br>Section A   | Corrective Action Section B |                                 |                | Verification<br>Section C | Approval<br>Chief Eng | Approval<br>QC Inspector |
|      |      |                                  | Initial<br>Chief Eng        | Action Description<br>Chief Eng | Sign &<br>Date |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |
|      |      |                                  |                             |                                 |                |                           |                       |                          |

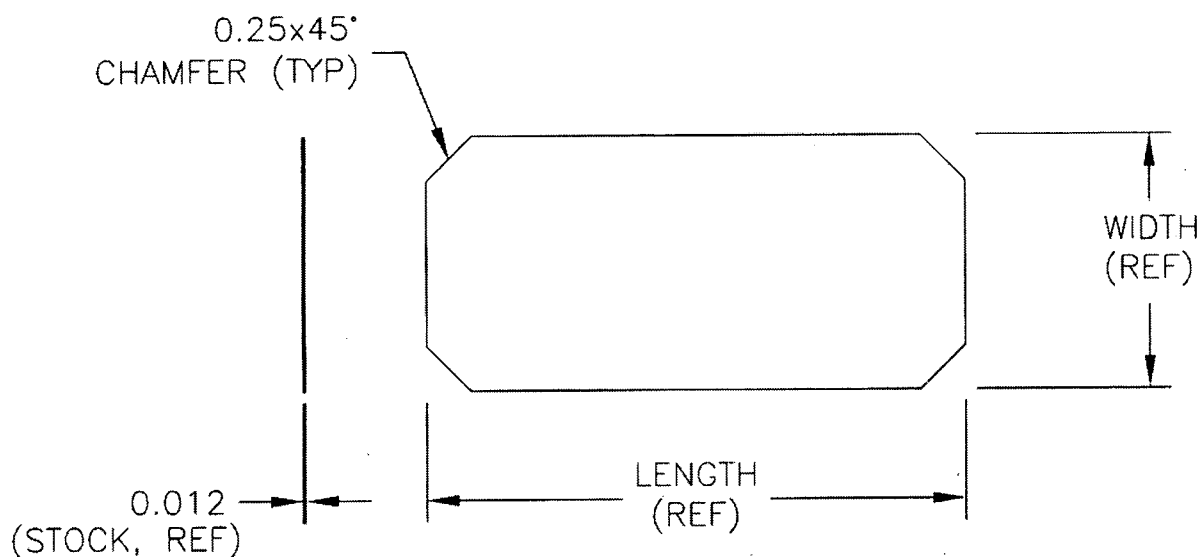
**NOTE:** Date & initial all entries



|                     |                                |   |                        |
|---------------------|--------------------------------|---|------------------------|
| DESIGN<br><i>CP</i> | DRAWN BY<br><i>CP</i>          | DART AEROSPACE LTD<br>HAWKESBURY, ONTARIO, CANADA |                        |
| CHECKED<br><i>A</i> | APPROVED<br><i>[Signature]</i> | DRAWING NO.<br>D2856                              | REV. A<br>SHEET 1 OF 1 |
| DATE<br>00.11.17    |                                | TITLE<br>ABRASION STRIP                           | SCALE<br>NTS           |
| A                   | 00.11.17                       | NEW ISSUE   |                        |

RELEASED  
00.11.17

## SPECIFICATION CONTROL DRAWING



MATERIAL: OUTDOOR GRADE POLYURETHANE PROTECTIVE TAPE  
3M, P/N 8681 (OR 8681HS)  
THICKNESS: 0.012"

SPECIFICATION: D2856-XXX-YYY ABRASION STRIP

WIDTH  
LENGTH

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 52563

EG: 1.75"x2.50" ABRASION STRIP = D2856-175-250

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

Copyright © 2000 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



LES VENTES A.E. BLAKE LTD.  
A.E. BLAKE SALES LTD.

A.E. Blake Sales Ltd.  
31 Estate Drive  
Toronto, Ontario  
M1H 2Z2

TEL : 416-431-0  
FAX : 416-431-0  
www.aeblake.ca

# Bon d'emballage/Packing Slip

NO: **255431**  
DATE: **Oct 22 2009**

Vendu à - Sold To

**DART AEROSPACE LTD.**  
1270 Aberdeen Street  
MAIN FINISHED GOODS LOCATION  
HAWKESBURY ONTARIO Canada  
K6A 1K7

Livré à - Ship To

**DART AEROSPACE LTD.**  
1270 Aberdeen Street  
MAIN FINISHED GOODS LOCATION  
HAWKESBURY ONTARIO Canada  
K6A 1K7

# Compte - Account #

**DARTAEROSP**

Bon d'achat Client - Customer PO #

**PO10500**

Termes - Terms

**Net 30 Days**

Date Commande - Order Date

**Oct 02 2009**

Notre No. Comm. - Our Order No.

**95023**

Représentant - Representative

**PETER DEMELLO**

Livré Via - Ship Via

**FEDEX/COL 151793240**

F.A.B - F.O.B

**Origin**

Line Produit - Item

**1 8681HS-4**

Description

**3M 8681HS Prot.Tp 4"x36yds CLR**  
Matte Finish Trans  
Item No: 3M8681-4

Livré - Shipped U/M

**2.000 RL 9225**

Lot

Qtée-Qty

**2**

DOS/DOM | Durée de vie / Sh

**Aug 13 2009 | Exp: Aug 13 2011**

C of C Included

2 x 108

808/10/26



TRANSPORT: **FEDERAL EXPRESS CANADA LTD. W#: 86992486**

PICK REF: 1 2554211

Merci - Thank you Votre contact - Your contact: **Jennifer Tobin**

## CERTIFICAT DE CONFORMITÉ CERTIFICATE OF COMPLIANCE

We hereby certify that the materials listed above,  
supplied against the Purchase Order as noted,  
fully meet our Quality Control requirements.

Signature: \_\_\_\_\_

**Montreal - Toronto**

No. T.P.S. - G.S.T. No.: R100064716 No. T.V.Q. - Q.S.T. No.: M1000098741TQ0001JT Ontario P.S.T. No.: 1838-4188

**MONTREAL - TORONTO**

Emballé par Packer by

Date: **Oct 22/09**

Reçu par Received by

Signature: **[Signature]**

Date: **10-22-09**





Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID PO10500

Purchase Order Date 10/01/09

PO Print Date 10/01/09

Page Number 1 of 1

Order From :

VC-AEB001

A.E. BLAKE SALES LTD.  
31 ESTATE DRIVE  
TORONTO, ON M1H 2Z1  
CA

**FAXED**  
10/1/09

|                    |              |                 |                |
|--------------------|--------------|-----------------|----------------|
| Contact Name       |              | Buyer           | Chantal Lavoie |
| Vendor Phone       | 416 431 0440 | Requisition Nbr |                |
| Vendor Fax         | 416 431 0450 | Tax Resale Nbr  | 10127-2607     |
| Vendor Account Nbr |              | Terms           | Net 30         |
|                    |              | Currency        | CAD            |
|                    |              | FOB             |                |

Ship To : DART AEROSPACE LTD 1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

| Line Nbr | Reference<br>Revision ID<br>Vendor Part Number | Description/<br>Mfg ID | Req Date/<br>Taxable | Req Qty/<br>Unit of Measure | Ship Method   | Unit Price | Extended<br>Price |
|----------|--|------------------------|----------------------|-----------------------------|---------------|------------|-------------------|
| 1        | 3M8681-4                                       | Abrasion Strip 4"      | 10/23/09<br>Yes      | 216.00<br>f                 | FedEx Economy | \$4.3500   | \$939.6           |

Special Inst: AS PER DWG D2856 REV. A  
B52563  
MATERIAL OUTDOOR GRADE  
POLYURETHANE PROTECTIVE CLEAR  
TAPE 3M P/N: 8681 OR 8681HS 108 FT A  
ROLL

PO Total: \$939.6

CERTIFICATE OF CONFORMITY  
REQ'D UPON DELIVERY

Change Nbr: 1

Change Date: 10/01/09

No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required when applicable